

# Picatinny Current Status & Way Ahead

18 April 2007

### **Picatinny Orientation**



#### Navy Hill



#### Farley





## Picatinny Initial Developmen

De Maria III and	A 1	2772	3307	75A	20,000	32 10	65.5	
PICATINNY ARSENAL	Ran k	Existin g	Dem o	Reno	Historic al Rehab	Other Use	New	End
	FGO	9	6	0	0	3	0	0
Farley	SO	5	0	3	2	0	0	5
	GO	2	0	0	2	0	0	2
Spicer East	JE	10	0	0	0	10	0	10
	FGO	18	0	0	0	19	0	0

**Spicer West** 

**Duplex** 

**SGM House** 

**Unit 3250** 

**Middle Forge** 

SE

JE

**FGO** 

SE

FG/S

JE

SE

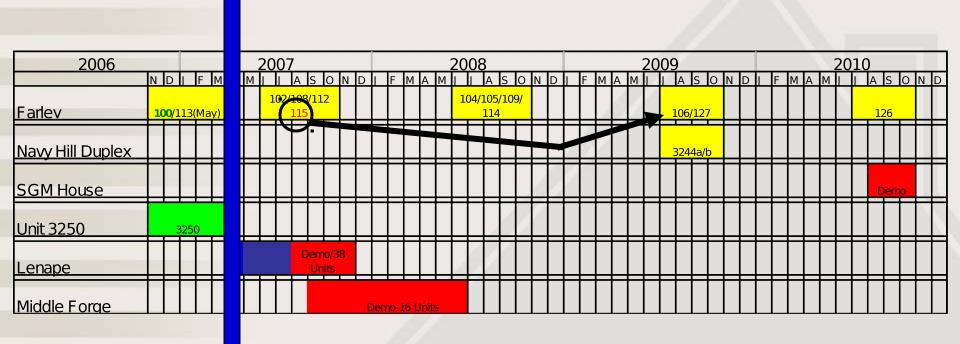
CGO

**FGO** 

IE

## **Renovation Schedule**





Abatement

Demolition (Mission Tasked to Reno Team)

Renovation

Complete



### **Renovations Project Status**

- Unit 3250: Complete Apr 07
- Unit 100: Complete Apr 07
- Unit 113: SHPO Approved; Reno ongoing with completion scheduled for May 07
- Unit 117: Ongoing; Internally Complete; working ADA access, front porches and parking plan (Requires Coord with DPW)
- Unit 112 (CG's House): Need SHPO Approval; Scheduled for Jun-1 Sep internal reno with exterior continuing into Sep-Oct 07
- Unit 115: Deferred Historic Reno until 2009

#### **Renovation Discussion**

#### **Points**

- Lead Based Paint Abatement and the EPA #;
  - OPR: Reno Dept
  - NJDEP offers an alternative, voluntary notification program for conditionally exempt small quantity generators. This program - known as the "NJX" number program
  - Applied for the NJX Permit
- Contracted Time Line and Customer
   Expectations
  - Types of Reno
- Quality Product on Units' Needing Serious Love

## **New Construction Schedule**

Tumover Schedule Dated: 12/01/06				2	007										2	008				- 1	77					W	2009					
	М	М	J	IJ	Α	S	0	N	D	J	F	М	Α	М	J	IJ	Α	S	0	N	D	J	F	М	Α	М	J		Α	S	0	N
	1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Picatinny Arsenal																			1													
																		1														
Middle Forge & Lenape																												1				
Demolition of Existing Units By Others																																
Relocation and Installation of Dry Utilities By Others																																
									7	<del>/</del>			6	6	6	6	2															
Conversion Units by GMH Renovations										<u> </u>																	10 to 6 C	to 6 Conversion in Middle Forge (1 Year)				

Mobilize Construction **Unit Turnover** Work by GMH



Non Binding...Est of when turnover begins



### Lenape / Middle Forge Scope

## Scope and Site Plan Options

- 16 months to complete 26 Units
- ConstructionSequence:
  - 1. Demo 38 Units Lenape
  - 2. Demo 16 Middle Forge
  - 3. Build 20 Duplex Units
  - 4. Build 6 Single Family
  - 5. Renovate 2 Middle Forge
  - Construction Period New Const Apr 07 -Sep 08
  - 7. Convert 10 to 6 in Middle Forge 2009





#### **Phases of Construction**



1

#### Site Preparation

- Capping / Demo / Abatement
- Survey and Staking
- Clear, Grub, Cut & Fill
- General Grading

4

2

#### <u>Horizontal Development</u>

- Road Cuts and Grades
- Curb & Gutters...Form & Place
- Dry & Wet Main Service Utilities

3

#### **Preliminary Vertice**

- Dry & Wet Service Lat
- Final Grade / Compact
- Form / Place
  - Footers & Foundation

<u>Vertical Development</u>

- Framing, Roofing, Siding, Masonry
- Interior Mechanical, Electrical, Plumbing
- Dry wall
- Finishing

#### Horizontal Finish

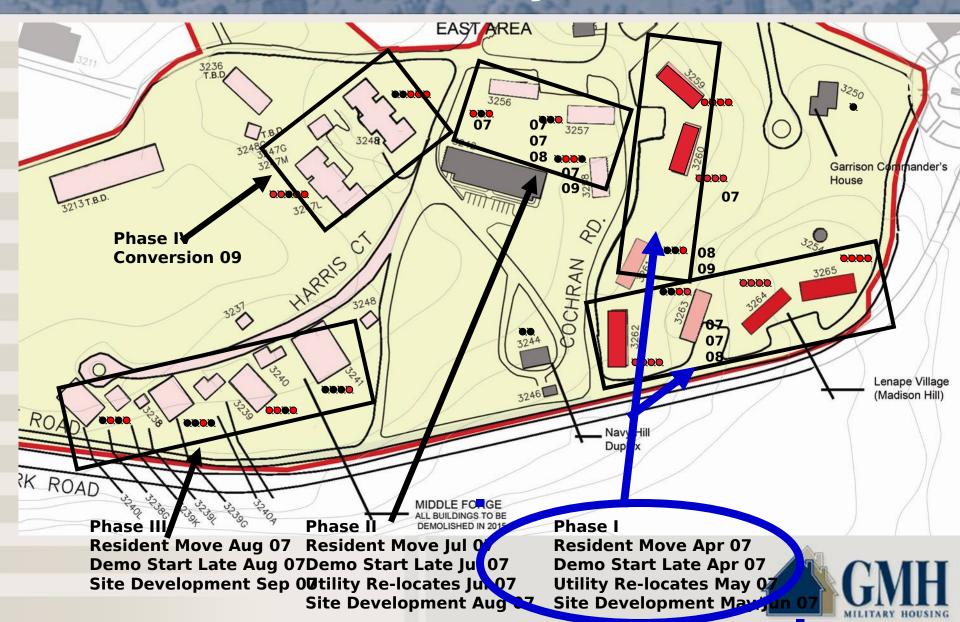
Asphalt work

5

- Concrete work
- Landscaping

								_			_											
Neighborhood				2007 2008																		
	Mar	Apr	May	J un	J ul	Aug	Sep	Oct	Nov	Dec	J an	Feb	Mar	Apr	May	J un	J ul	Aug				
								100														
Lenape																						
						101/4																
						1																
					15																	
Middle Forge																						
											1					7						

#### Transition Plan (Navy Hill)



#### **Permits and Plans**

- E&S Application: E & S Permit OBTAINED from Mercer County Soil Conservation. Balfour and Site Contractor filing CO-PERMITTEE forms.
  - ESS/ UXO: Top Priotity. GC signed and submitted in Mar 07; Critical to receive prior to construction which is scheduled for Jul 07. Executing the fence installation VIA UXO avoidance techniques.
- Soil Mgt / Excess Soil Plan. Complete.
  - NJDEP Redevelopment Waiver: NJDEP requested additional information related to leased property and stormwater management. GMH mailed info to Remington and Vernick to forward to NJDEP along with the SWM Report.
- Endangered Species & Tree Removal. Trees removed prior to 1 Apr before Bat roosting. Complete.
  - Wet Utilities. Plan as presented is acceptable.

### **Development Status**

- **Dry Utilities.** Plan as presented is acceptable. Its IAW local codes and the installation design guide. Transformer and Pedestal placement between homes will be such that we can get vehicle access to the rear of the homes. They will get offset to one side or the other. Street lighting is a part of the dry utilities plan & will match Farley existing. OPR: PD . OCR: BB
  - Phone Line/Cable COA Development. Verizon land line and the Cable Vision Triple Play OPR: PD, OCR: Installation
- Physical Security/Fencing. Installation began 19 Apr 07. Complete.
  - Marshalling Area. We'll develop a MOA between the installation and GMH for the use of this Staging and Marshalling Area. If necessary, we'll have the COE develop a lease for this area. OPR: PD; OCR: DPW with Kathleen Jermano, Baltimore District.
  - Architectural & Floor Plan Reviews. All plans are fine as presented except SF homes as presented. GMH presented one SF plan in last meeting to show as an example and is now readdressing the SF models to address GC concerns. OPR: NB; OCR: PD
  - Bldg 117 Parking Lot. Completed a plan review with Rich on the curb cut and parking lot that will extend off Farley to accommodate parking to the new resident office and communication.

## Delux Architectural





### **Way Ahead**

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- Acquire NJX Permit (Reno) on Hazardous Waste
- UXO/ESS Permit is top Priority
- Decision on Communications to new construction (Cablevision and Verizon)
- Production Meeting 0900-1200 on 24 April
- Demo/Ground Breaking Ceremony 1030 on 2 May 07